

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DKT. NO. 500.38891VV2	SERIAL NO.
	APPLICANT NAKAMOTO, et al.	
	FILING DATE March 8, 2002	GROUP 1764

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
N3	AA 4,680,376	7-14-87	Heinze, et al.			
	AB					
	AC					
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	AL					

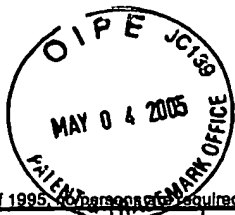
U.S. PTO
10/092565
03/08/02

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
N3	AM 52-51495	4-25-77	Japan				
N3	AN 51-81897	7-17-76	Japan				
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	
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Examiner <i>N3 But</i>	Date Considered



PTO/SB/08A (08-03)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/APTO		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
				Application Number	10/092.565
		Filing Date	03/08/02		
		First Named Inventor	H. NAKAMOTO		
		Art Unit	1764		
		Examiner Name	N. Bhat		
		Attorney Docket Number	500.38891VV2		
Sheet	1	of	2		

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-				
		US-				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
N3		DE 3544551 A1		06/1987	H. Heinze		No
		EP 0 724 607 B1		08/1996	K. Bhatia		
		EP 0 469 607 B1		02/1992	R. Jackson, et al.		
		EP 0 913 418 A1		05/1999	K. Miyajima, et al.		
		EP 0 761 713 A2		03/1997	R. Asakura, et al.		
N3		WO 97/21754		06/1997	D. Lowe		

Examiner Signature	<i>N. Bhat</i>	Date Considered	12/12/05
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Substitute for form 1449/PTO <h1 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h1> <p style="text-align: center;">May 4, 2005 (use as many sheets as necessary)</p>				Complete if Known	
				Application Number	10/092,565
				Filing Date	03/08/02
				First Named Inventor	H. NAKAMOTO
				Group Art Unit	1764
				Examiner Name	N. Bhat
Sheet	2		2	Attorney Docket Number	500.38891VV2

[illegible]

Examiner Signature	<i>W. Blat</i>	Date Considered	<i>12/12/05</i>
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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.38891VV2	SERIAL NO. 10/092,565
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT NAKAMOTO, et al.	
		FILING DATE March 8, 2002	GROUP 1764

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
NB	AA 6,096,838	8-1-00	Nakamoto, et al.	—	—	
NB	AB 4,056,514	11-1-77	Strehler, et al.	—	—	
	AC					
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
NB	AM 10-316747	12-2-98	Japan	—	—	X	
	AN 10-76102	3-24-98	Japan	—	—	X	
	AO 11-335453	12-7-99	Japan	—	—	X	
NB	AP 99/46313	9-16-99	WO	—	—	X	
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	AS						
	AT						

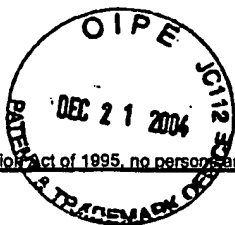
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(fill in as many sheets as necessary)

Sheet 1 of 1

Complete If Known

Application Number	10/092,565
Filing Date	3/8/2002
First Named Inventor	H. Nakamoto
Art Unit	1764
Examiner Name	TBD
Attorney Docket Number	500.38891VV2

U.S. PATENT DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)				
NB		WO98/10007	3/12/1998	Hitachi, Ltd.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials [*]	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
NB		Office Action mailed September 21, 2004, for related Application No. 09/790,539	

Examiner Signature	<i>[Signature]</i>	Date Considered	12/12/05
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